BOQ Item No	Description	Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage									
9	KSRRB M500-19. Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications. MORTH Specification No. 509 (P.No.165 of I.No.21.22.6 in PW,P&IWTD SR 2016-17)									
	Measurements recorded on 27/04/18 & 28/04/18									
	Telecom Layout									
	8th cross									
0.00	15.00		1.00	15.00	5.80	5.65	5.73	0.04	3.44	
15.00	30.00		1.00	15.00	5.65	5.70	5.68	0.04	3.41	
30.00	45.00		1.00	15.00	5.70	5.70	5.70	0.04	3.42	
45.00	60.00		1.00	15.00	5.70	5.65	5.68	0.04	3.41	
60.00	75.00		1.00	15.00	5.65	5.75	5.70	0.04	3.42	
75.00	90.00		1.00	15.00	5.75	5.80	5.78	0.04	3.47	
90.00	105.00		1.00	15.00	5.80	5.85	5.83	0.04	3.50	
105.00	120.00		1.00	15.00	5.85	5.85	5.85	0.04	3.51	
120.00	135.00		1.00	15.00	5.85	5.90	5.88	0.04	3.53	
135.00	150.00		1.00	15.00	5.90	6.55	6.23	0.04	3.74	
150.00	161.00		1.00	11.00	6.55	7.15	6.85	0.04	3.01	
	9th cross									
0.00	10.00		1.00	10.00	5.90	5.65	5.78	0.04	2.31	
10.00	25.00		1.00	15.00	5.65	5.50	5.58	0.04	3.35	
25.00	40.00		1.00	15.00	5.50	5.70	5.60	0.04	3.36	
40.00	55.00		1.00	15.00	5.70	4.85	5.28	0.04	3.17	
55.00	70.00		1.00	15.00	4.85	5.20	5.03	0.04	3.02	
70.00	85.00		1.00	15.00	5.20	5.00	5.10	0.04	3.06	
85.00	100.00		1.00	15.00	5.00	5.60	5.30	0.04	3.18	
100.00	115.00		1.00	15.00	5.60	4.90	5.25	0.04	3.15	
115.00	130.00		1.00	15.00	4.90	5.20	5.05	0.04	3.03	
130.00	145.00		1.00	15.00	5.20	5.55	5.38	0.04	3.23	
145.00	160.50		1.00	15.50	5.55	6.60	6.08	0.04	3.77	
	10th cross									
0.00	15.00		1.00	15.00	5.65	5.65	5.65	0.04	3.39	
15.00	30.00		1.00	15.00	5.65	5.75	5.70	0.04	3.42	
30.00	45.00		1.00	15.00	5.75	5.75	5.75	0.04	3.45	
45.00	60.00		1.00	15.00	5.75	5.70	5.73	0.04	3.44	
60.00	75.00		1.00	15.00	5.70	5.40	5.55	0.04	3.33	
75.00	90.00		1.00	15.00	5.40	5.80	5.60	0.04	3.36	
90.00	105.00		1.00	15.00	5.80	5.80	5.80	0.04	3.48	
105.00	120.00		1.00	15.00	5.80	4.90	5.35	0.04	3.21	
120.00	135.00		1.00	15.00	4.90	5.65	5.28	0.04	3.17	
135.00	150.00		1.00	15.00	5.65	5.50	5.58	0.04	3.35	
150.00	162.90		1.00	12.90	5.50	6.05	5.78	0.04	2.98	

Contractor

Assistant Engineer 28/4/18

Assistant Executive Engineer

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	12th cross										
	0.00	15.00		1.00	15.00	6.70	5.80	6.25	0.04	3.75	
	15.00	30.00		1.00	15.00	5.80	5.50	5.65	0.04	3.39	
	30.00	45.00		1.00	15.00	5.50	5.60	5.55	0.04	3.33	
	45.00	60.00		1.00	15.00	5.60	5.55	5.58	0.04	3.35	
	60.00	75.00		1.00	15.00	5.55	5.50	5.53	0.04	3.32	
	75.00	90.00		1.00	15.00	5.50	5.60	5.55	0.04	3.33	
	90.00	105.00		1.00	15.00	5.60	4.95	5.28	0.04	3.17	
	105.00	120.00		1.00	15.00	4.95	5.15	5.05	0.04	3.03	
	120.00	136.50		1.00	16.50	5.15	5.80	5.48	0.04	3.61	
	13th cross										
	0.00	9.00		1.00	9.00	6.00	5.90	5.95	0.04	2.14	
	9.00	24.00		1.00	15.00	5.90	5.65	5.78	0.04	3.47	
	24.00	39.00		1.00	15.00	5.65	5.70	5.68	0.04	3.41	
	39.00	54.00		1.00	15.00	5.70	5.65	5.68	0.04	3.41	
	54.00	69.00		1.00	15.00	5.65	5.60	5.63	0.04	3.38	
	69.00	84.00		1.00	15.00	5.60	5.00	5.30	0.04	3.18	
	84.00	99.00		1.00	15.00	5.00	4.80	4.90	0.04	2.94	
	99.00	114.00		1.00	15.00	4.80	5.70	5.25	0.04	3.15	
	114.00	129.00		1.00	15.00	5.70	5.60	5.65	0.04	3.39	
	129.00	144.00		1.00	15.00	5.60	5.60	5.60	0.04	3.36	
	14th cross										
	0.00	15.00		1.00	15.00	5.00	4.60	4.80	0.04	2.88	
	15.00	30.00		1.00	15.00	4.60	5.40	5.00	0.04	3.00	
	30.00	45.00		1.00	15.00	5.40	5.60	5.50	0.04	3.30	
	45.00	60.00		1.00	15.00	5.60	5.55	5.58	0.04	3.35	
	60.00	75.00		1.00	15.00	5.55	5.50	5.53	0.04	3.32	
	75.00	90.00		1.00	15.00	5.50	5.60	5.55	0.04	3.33	
	90.00	105.00		1.00	15.00	5.60	5.55	5.58	0.04	3.35	
	105.00	120.00		1.00	15.00	5.55	5.50	5.53	0.04	3.32	
	120.00	135.00		1.00	15.00	5.50	5.30	5.40	0.04	3.24	
	135.00	150.00		1.00	15.00	5.30	5.70	5.50	0.04	3.30	
	150.00	165.00		1.00	15.00	5.70	5.45	5.58	0.04	3.35	
	165.00	173.80		1.00	8.80	5.45	7.30	6.38	0.04	2.24	
	Connecting Road 13th cross to 16 th cross road										
	0.00	15.00		1.00	15.00	10.00	9.60	9.80	0.04	5.88	
	15.00	30.00		1.00	15.00	9.60	9.65	9.63	0.04	5.78	
	30.00	45.00		1.00	15.00	9.65	7.55	8.60	0.04	5.16	
	45.00	60.00		1.00	15.00	7.55	7.55	7.55	0.04	4.53	
	60.00	75.00		1.00	15.00	7.55	7.50	7.53	0.04	4.52	
	75.00	90.00		1.00	15.00	7.50	9.50	8.50	0.04	5.10	
	90.00	105.00		1.00	15.00	9.50	9.10	9.30	0.04	5.58	
	105.00	120.00		1.00	15.00	9.10	9.50	9.30	0.04	5.58	

Executive Engineer Project Division Yelahanka Zone BBMP, Bangalore-92

Contractor

Assistant Engineer 28/4/18

Assistant Executive Engineer

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	120.00	135.00		1.00	15.00	9.50	9.60	9.55	0.04	5.73	
	135.00	150.00		1.00	15.00	9.60	9.30	9.45	0.04	5.67	
	150.00	165.00		1.00	15.00	9.30	9.30	9.30	0.04	5.58	
	165.00	173.80		1.00	8.80	9.30	8.20	8.75	0.04	3.08	
							Total Quantity			271.22	Cum

Checked.

Rs. 284

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore

Contractor

Assistant Engineer 28/4/18

Assistant Executive Engineer